

Output for Shortest Remaining Time First (SRTF) Process Scheduling:

```
Select C:\Users\Admin\Documents\OS lab\SRTF.exe
Enter the number of processes:
6
Enter the arrival time and burst time of process1 0 7
Enter the arrival time and burst time of process2 1 5
Enter the arrival time and burst time of process3 2 3
Enter the arrival time and burst time of process4 3 1
Enter the arrival time and burst time of process5 4 2
Enter the arrival time and burst time of process6 5 1
Process arrival time    burst time    Waiting time    turnnaound time
P1          0          7          12          19
P2          1          5           7          12
P3          2          3           1           4
P4          3          1           0           1
P5          4          2           3           5
P6          5          1           1           2

Average waiting time = 4
Average turanound time = 7.16667
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Process exited after 115 seconds with return value 0
Press any key to continue . . .
```